# **OPTILUX**

# M26 Magnetic Track Light

Product Code
OPTIMT26FGL12W48VA
OPTIMT26FGL12W48VAD



IP rating 54
Ik rating 8

**Source type** Hight power LED

**Source life time** >50,000h at 25°C ambient temperature

CRI >90
Step McAdam 3
Source flux 1440 lm

Source efficiency120 lm/WDelivered flux1116 lmDelivered efficiency93 lm/WInput power12WSupply voltageDC48V

Insulation Class insulation class III

**Power supply**Built in constant current driver

Material aluminum

**Light colour/CCT** 3000K/4000K/6000K

Beam angle 24°/36°

**Mounting** Track installation

Reflector color black Finishing black

## **Technical drawing**

## **Temperature limits**

Working temperature -30°C to +50°C Storage temperature -50°C to +80°C

## **Light control**

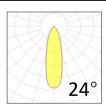
ON/off,optional DALI dimming

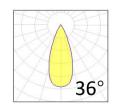
### Construction

Die cast aluminum shell, matte painted surface, track head with strong magnet, suitable for standard 26 tracks and accessories

# 80mm 256mm 26mm

## **Photometrics**





## Warranty

- 5-year limited system warranty standard
- Warranty does not cover product failure due to an overvoltage event (power surge)
- For installations where power surge may be possible, NICOR recommends installing additional surge protection at the electrical distribution panel

# **Specifications**















## **OPTILUX LIGHTING**